WHAT IS CLAIMED IS:

- 1 1. A method of authenticating an action between a control point and a user, said
- 2 method comprising:
- 3 presenting a token to said control point; and
- 4 authenticating said control point using said token.
- The method of claim 1, said method further comprising a token issuer issuing said token to said user, and wherein said authenticating occurs on-line between said token and said token issuer.
 - 3. The method of claim 2, wherein said token comprises a mobile communication device.
 - 4. The method of claim 3, wherein said mobile communication device communicates with said token issuer using a wireless communication path.
- 1 5. The method of claim 2, wherein said token communicates with said token issuer using a communication network of said control point.
- 1 6. The method of claim 1, further comprising said control point authorizing said action
- 2 based on information provided by said token.

1

2

- The method of claim 1, wherein said action comprises access control. 8.
- The method of claim 1, wherein said authenticating comprises notifying said user 1 9.
- whether said control point has authorization for said action. 2
- A method of authenticating a control point, said method comprising: 10. 1
 - obtaining information regarding said control point; and
 - authenticating said control point based on said information.
 - 11. The method of claim 10, wherein said information is obtained by presenting a token to said control point.
 - The method of claim 11, said method further comprising a token issuer issuing a 12.
 - token, and wherein said authenticating occurs on-line between said token and said token
- 3 issuer.
- The method of claim 12, wherein said token comprises a mobile communication 13. 1
- 2 device.
- 1 14. The method of claim 13, wherein said mobile communication device communicates
- 2 with said token issuer using a wireless communication path.

4

- 1 15. The method of claim 12, wherein said token communicates with said token issuer
- 2 using a communication network of said control point.
- 1 16. The method of claim 10, further comprising said control point authorizing an action
- 2 based on information provided by said token.
- 1 17. The method of claim 16, wherein said action comprises a financial transaction.
 - 18. The method of claim 16, wherein said action comprises access control.
 - 19. The method of claim 10, wherein said authenticating comprises notifying a user whether said control point has authorization for said action.
 - 20. A method of authenticating an action comprising:

 presenting a token to said control point;

 said control point collecting information from said token; and authenticating said token based on said information.
- 1 21. The method of claim 20 further comprising a control point operator approving said
- 2 control point and said method further comprises storing data about said control point in a
- database, and said authorizing comprises comparing said data with said information from
- 4 said token.

- 1 22. The method of claim 20, further comprising storing data about said token in a
- database, and said authorizing comprises comparing said data and said information from
- 3 said token.
- 1 23. A token for authenticating a control point comprising:
- a communication portion that obtains information regarding said control point and
- 3 communicates with an external entity to authenticate said control point based on said
- 4 information; and
 - a user interface portion coupled to said communication portion to indicate a result of said authentication to a user.
 - 24. The token of claim 23, wherein said communication portion authenticates said control point on-line between said token and a token issuer that issued said token.
 - 25. The token of claim 23, wherein said token comprises a mobile communication device.
- 1 26. The token of claim 23, wherein said communication portion authenticates said
- 2 control point using a communication network of said control point.
- 1 27. The token of claim 23, wherein said action comprises a financial transaction.
- 1 28. The token of claim 23, wherein said action comprises access control.

- 1 29. The token of claim 23, wherein said user interface portion notifies said user whether
- 2 said control point has authorization for said action.
- 1 30. The token of claim 23, wherein said user interface portion comprises a display
- device.
- 1 31. The token of claim 23, further comprising a card that connects with said
 2 communication portion, said card containing information regarding one of said token and
 3 said user.
 - 32. The token of claim 23, wherein said communication portion is temporarily coupled to said token.